PATENT

10/647449 10/647449 08/25/03

Attorney's Dock t N .: U 014778-9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- 1. MANNE SATYANARAYANA REDDY
- 2. SAJJA ESWARAIAH
- 3. MATHAD VIJAYAVITTHAL TRIPPAPNCHAR
- 4. GOVINDAN SHANMUGAM
- 5. MADDIPATLA MADHAVI
- 6. KOLLA NAVEEN KUMAR

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

POLYMORPHIC FORMS OF (S)-REPAGLINIDE AND THE PROCESSES FOR PREPARATION THEREOF

1. Type of Application

This new application is for a(n) (check one applicable item below):

- ☑ Original (nonprovisional)
- ☐ Design
- ☐ Plant

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date AUGUST 25, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 327549576 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

GERALDINE MARTI

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

WARNING: Do not use this transmittal for the filing of a provisional application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s) and application application application application that the provisional application applica

and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

ш	Divisional.
	Continuation.
	Continuation-in-Part (C-I-P).

Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR
 1.153 (Design) Application

<u>33</u> l	Pages of specification
<u>5</u> I	Pages of claims
_1	Pages of Abstract
4 9	Sheets of drawing

☑ formal

□ informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match

the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

		The	same						
	The	inven	torship for all the claims in this application are:						
WARN	ING:	If the named inventors are each not the inventors of all the claims an explanation, including the own of the various claims at the time the last claimed invention was made, should be submitted.							
6.	Inve	ntors	hip Statement						
			□ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)						
NOTE:	It is ii	nporta	nt that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).						
		☑	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventors. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).						
WARN	ING:	availa Intern may L	e the filing is a completion in the U.S. of an International Application but where a declaration is not ble or where the completion of the U.S. application contains subject matter in addition to the ational Application the application may be treated as a continuation or continuation-in-part, as the case be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ICATION CLAIMED.						
	\square	Not Enclosed.							
			☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.						
			joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.						
			legal representative of inventors. 37 CFR 1.42 or 1.43						
			inventors.						
		exec	uted by <i>(check all applicable boxes)</i>						
		Encl	osed						
5.	Decl	aratio	on or oath						
		Othe	er						
		Spec	cial Comments						
		Authorization of Attorney(s) to Accept and Follow Instructions from Represent							
		perta	mission of "Sequence Listing," computer readable copy and/or amendment aining thereto for biotechnology invention containing nucleotide and/or amino acid lence.						
		Decl	aration of Biological Deposit						
		Citations							
		Form PTO-1449							
		Information Disclosure Statement (37 CFR 1.98)							
		Preliminary Amendment							
4.	Addi	ditional papers enclosed							
		The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).							

		 Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, 									
7.	Lang	anguage									
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).										
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR 1.69(b).										
	\square	Eng	lish								
		non	-English								
			the attached translation is a veri	fied translation. 37 CFR	1.52(d).						
8.	Assi	gnm	ent								
	Ø	An a 1. 2.	assignment of the invention to DR. REDDY'S LABORATORIES IDR. REDDY'S LABORATORIES,								
			is attached. A separate ["CO ACCOMPANYING NEW PATENT attached.								
		\square	will follow.								
NOTE:			nment is submitted with a new application gnment." Notice of May 4, 1990 (1114 C		ne for the application and one						
WARNI	NG:		wly executed "CERTIFICATE UNDER 37 cation is filed by an assignee. Notice of A								
9.	Cert	ified	Сору								
	Cert	ified	copies of applications								
			Country	Appln. No.	Filed						
			ndia ndia	621/MAS/2002 637/MAS/02	August 23, 2002 August 30, 2002						
		fr	om which priority is claimed								
			are attached.								
		\square	will follow.								
NOTE:		_	application forming the basis for the clair [5(a) and 1.63.	n for priority must be referred	to in the oath or declaration.						
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.										
10.	Fee	Calcı	ulation (37 CFR 1.16)								
	Α.	☑	Regular Application								

	Claims as Fil d											
Numb r Filed					Number Extra						Rate	Basic Fee 37 CFR 1.16(a) \$750.00
Total Claims 57 (37 CFR 1.16(c))				57	- 20	0 =	3	7	×	\$	18.00	666.00
Independent Claims 5 - 3 = 2 x \$ 84.00 168 (37 CFR 1.16(b))							168.00					
Multip (37 C			ent claim(s)	, if a	ny				+	\$	280.00	
		Am	endment c	ancell	ing e	extra c	laims e	nclo	ose	d.	·	
		Am	endment d	eletin	g mu	ıltiple-d	depend	enc	ies	enc	losed.	
		Fee	for extra d	laims	is n	ot beir	ng paid	at 1	this	s tim	e.	
NOTE:	men	t, prio		tion of	the ti	ime peri	od set fo			-		cancelled by amend- d Trademark Office
							Filin	g Fe	ee (Calc	ulation \$	
В.			sign applica 30.00 — 3		R 1.1	6(f))	Filin	a Fe	ee (Calcu	ulation \$	
C.		Filing Fee Calculation \$ Plant application (\$520.00 — 37 CFR 1.16(g)) Filing Fee Calculation \$										
11.	Sma	all En	tity Statem	ent(s	;)							
		Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is(are) attached or has been filed.										
	Filing Fee Calculation (50% of A, B or C above) \$											
NOTE:	NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).								nd request are filed			
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)											
		Please prepare an international-type search report for this application at the time when national examination on the merits takes place.								oplication at the		
13.	Fee Payment Being Made At This Time											
	\square	☑ Not Enclosed										
	No filing fee is to be paid at this time. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.)								urcharge required			
	☐ Enclosed											
	J		basic filin	g fee							\$	

	·		(\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
	[Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
	Ε		For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$
	C		Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))	
	C		Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NOTE:	failing t CFR 1.5 basic fil	to cor 53 an Iling fo	(II) establishes a fee for processing and retaining any application in the application pursuant to 37 CFR 1.53(d) and this, as well 1.78, indicate that in order to obtain the benefit of a prior U.S see must be paid or the processing and retention fee of §1.21(I) intification under §53(d).	vell as the changes to 37 . application, either the
			Total fees enclosed	\$
14.	Metho	od of	Payment of Fees	
		Chec	k in the amount of \$	
		Char	ge Account No. 12-0425 in the amount of	\$
	A	۹ du	plicate of this transmittal is attached.	
NOTE:			be itemized in such a manner that it is clear for which purpose t	he fees are paid. 37 CFR
15. Au	<i>(1.22(b)</i> t horiza		to Charge Additional Fees	
WARNING: WARNING:	Accur	rately	are to be paid on filing, the following items should <u>not</u> be comple count claims, especially multiple dependent claims, to avoid und ges are authorized.	
			missioner is hereby authorized to charge the following during the entire pendency of this application to A	
		37	CFR 1.16(a), (f) or (g) (filing fees)	
		37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ns)
only by t	be paid he PTO i	or the	al fees for excess or multiple dependent claims not paid on filing nese claims cancelled by amendment prior to the expiration of th or notice of fee deficiency (37 CFR 1.16(d)), it might be best not nees, except possibly when dealing with amendments after final a	ne time period set for response to authorize the PTO to charge
			 1.16(e) (surcharge for filing the basic filing fee and the filing date of the application) 	or declaration on a date
	37 C	FR	1.17 (application processing fees)	
WARNING:	should 1.136	d be n S(a) is	CFR 1.17(a), (b), (c) and (d) deal with extensions of time under made only with the knowledge that: "Submission of the appropriate to no avail <u>unless</u> a request or petition for extension is filed." 5,1985 (1060 O.G. 27)	e extension fee under 37 C.F.R.

		37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))							
NOTE:	of A	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).							
NOTE:	the a	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.							
16.	Inst	tructions As To Overpayment							
		credit Account No. 12-0425							
		refund	Signature of Attorney						
Reg. N	lo. 3	3,778	Janet I. Cord						
Tol No	. /2:	12) 708-1935	Ladas & Parry 26 West 61 Street						
rei. No	J. (Z	12) 706-1935	New York, NY 10023						
	Inco	orporation by reference of added pages							
	(Check the following item if the application in this transmittal claims the belof prior U.S. application(s) (including an international application entering the stage as a continuation, divisional or C-I-P application) and complete and at the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT PRIOR U.S. APPLICATION(S) CLAIMED)								
		Plus Added Pages for New Application Tition(s) Claimed	ransmittal Where Benefit of Prior U.S. Applica-						
			Number of pages added						
		Plus Added Pages for Papers Referred t	o in Item 4 Above						
			Number of pages added						
		Plus "Assignment Cover Letter Accomp	anying New Application"						
			Number of pages added						
Ø	Sta	tement Where No Further Pages Added							
		(If no further pages form a part of this T page and check the following item:)	ransmittal, then end this Transmittal with this						
	Ø	This transmittal ends with this page.							